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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	10	((Walsh with Hadamard) with (transform)) and ((insert$3 embed$4 add$3) near3 watermark with (image content video audio media (digital adj (data work))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 11:24
L8	692	((Walsh with Hadamard) with (transform))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 11:24
L9	3	"713"/$.ccls. and ((Walsh with Hadamard) with (transform))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 11:24
L10	139	"382"/$.ccls. and ((Walsh with Hadamard) with (transform))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 11:25
L19	1	713/176.ccls. and ((Walsh Hadamard) near (transform)) and ((insert$3 embed$4 add$3) near3 watermark with (image content video audio media (digital adj (data work)))) and (spatial$3 near4 (watermark) with (key (random near number)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:52
L20	2	713/176.ccls. and ((Walsh Hadamard) near (transform)) and ((insert$3 embed$4 add$3) near3 watermark with (image content video audio media (digital adj (data work)))) and (key near (private symmetric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:51
L24	31	380/200,201.ccls. and ((insert$3 embed$4 add$3) near3 watermark with (image content video audio media (digital adj (data work)))) and (key near (private symmetric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:52
L26	5	"382"/281,282.ccls. and ((insert$3 embed$4 add$3) near3 watermark with (image content video audio media (digital adj (data work))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:53
L28	46	"382"/$.ccls. and ((Walsh Hadamard) near (transform)) and ((insert$3 embed$4 add$3) near3 watermark with (image content video audio media (digital adj (data work))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:55
L31	674	((image content media video) with (divid$3 partition$3 segmented) near3 (block part partition portion chuck cell segment fragment section piece)) and ((insert$3 embed$4 add$3) with watermark with (image content video audio media (digital adj (data work))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:57

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L32	148	I31 and 713/176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:57
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L34	34	I31 and 380/200-202.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:58
L36	2	I31 and 382/282,281.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 14:58

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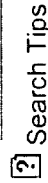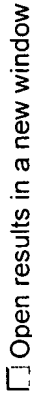⚫▪ Feedback Report a problem Satisfaction survey

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21 Applications I: Assessing motion-coherency in video watermarking

Vinod P., Gwenaël Doërr, P. K. Bora

September 2006 **Proceeding of the 8th workshop on Multimedia and security MM&Sec '06**

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Publisher: ACM Press

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Motion coherent watermarking has been recently proposed as a means to combat temporal frame averaging along the motion axis (MC-TFA). The fundamental idea consists in exploiting motion-compensation primitives to force a physcal point of the scene to always carry the same watermark sample wherever it is projected in the video. However, for a given watermarking system, there is no simple tool to assess whether the produced watermark is motion-coherent or not. Today, this assessment relies on a com ...

Keywords: motion coherency, oracle, video watermarking

22 Security analysis I: Zero-knowledge watermark detector robust to sensitivity attacks

Juan Ramón Troncoso-Pastoriza, Fernando Pérez-González

September 2006 **Proceeding of the 8th workshop on Multimedia and security MM&Sec '06**

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Current zero-knowledge watermark detectors are based on a linear correlation between the asset features and a given secret sequence.This detection function is susceptible of being attacked by sensitivity attacks,for which zero-knowledge does not provide protection.In this paper a new zero-knowledge watermark detector robust to sensitivity attacks is presented,using the Generalized Gaussian Maximum Likelihood (ML)detector as basis.The inherent robustness that this detector presents against sensit ...

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